Dear Sir:



17858 U.S. PTO 10/686960

UTILITY PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION C mmissi ner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Cust m r No. 23696 Attorney Docket N .: 030169 Date: October 15, 2003

Express Mail Label No.: EL977101257US

Transmitted	herewith for filing is the patent application of:
	Tao Li
Inventor(s):	
For:	A VIRTUAL DUAL-PORT SYNCHRONOUS RAM ARCHITECTURE.
2.	application (11) total pages. ngs: Formal (4) sheet(s) or Informal () sheet(s). ation/Power of Attorney: Signed Unsigned oplication claims priority from Application Serial No. , Filed , Status signment (1) pages and Recordation Form Cover Sheet. iminary Amendment () pages. ation Disclosure Statement (IDS): PTO-1449 Copies of IDS Citations (number of citations:)

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	21 - 20	1	x \$18 =	\$18.00
Independent**	4 - 3	1	x \$86 =	\$86.00
Multiple Dependent Claim(s): No Yes			\$280	\$0
APPL	ICATION FILIN	IG FEE	\$770	\$770.00
*If the number in column **If the number in column	a is less than 20, enter	0 in column b.	TOTAL FEE	\$874.00

9. A check in the amount of \$____ is enclosed to pay the filing fee.

10. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$874.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

11. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: October 15, 2003

Signature:

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CORRESPONDENCE ADDRESS

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